

Data Center



At a glance...

Maryland Location

Equal distance from Baltimore & Washington DC
Easy on/off access from I-270, I-70, and US15
Dedicated shipping & receiving department
Ample free on-site parking

Data Center & Customer Facilities

Secure, two-pass biometric authentication throughout facility
DVR CCT system with archived recording & motion detection
All employees, visitors, customers & vendors are logged & recorded
Vending/Kitchen area
Conference facilities with LCD flat-screen and guest Internet access
Multi-zone alarms & monitoring including temperature and humidity
Single server, 1/4 rack, 1/2 rack, and locking cabinets
Server staging/work Area
Multiple console rooms with internet access and guest PC's
SAS70/SSAE16 type I Audited Facility
Remote Hands Services
Staffed Network Operations Center (NOC)

Environmental Systems

Over 100 tons of Liebert cooling in an N+1 configuration
VESDA smoke detection
Zone Fire Suppression systems & handheld chemical fire suppression
Data Center temperatures monitored & graphed
Water/Moisture detection

Power Systems

Diverse power feeds to facility
Multiple diesel generators (A/B power available)
4 Day fuel capacity & emergency refueling agreements
UPS systems in parallel redundant N+1 configuration
Rack input loads graphed and monitored
Facility input/output loads graphed and monitored
120 & 208 volt power options
Redundant A/B power options
Twist-lock receptacles in multiple configurations

Connectivity

Carrier neutral facility
Redundant core routers & switches
Multiple on-net fiber providers with diverse entry points into the building
Xecunet blended, fault-tolerant bandwidth
Fiber/Copper cross-connects available with multiple providers



Co-Location & Cloud Solutions

Your business is unique, but all businesses share a common objective - to keep their applications and equipment online and consistently available. To achieve this, you need to house your infrastructure in a dependable and secure environment that is specifically designed to ensure that your vital data and applications can always be reached by customers, partners, and staff who depend on them. Xecunet provides that highly reliable foundation for your critical business applications, and does it in a facility that has been purpose-built to be secure and operational 24x7x365. Not only will you have peace of mind knowing that your online applications are available, you can also depend on Xecunet to provide industry-leading onsite service, and support around the clock. We give you the freedom to do what you really need to be doing - focusing on your core business.



Redundancy

As a regional leader of co-location products and services, Xecunet is dedicated to providing world-class facilities. Our facility offers a robust backbone network, redundant power and environmental controls, fire detection systems, a high level of physical security and exceptional onsite service. Our data centers are supported by experienced engineers, and backed by an industry-leading service level agreement.



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